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(NY-6294/9)

Research on the Variations of Proteinemia During the Active Immunization Process in Rabbits Irradiated with X-Rays, by E. Ghizari, S. Schaiu, R. Stoenescu, et al, 10 pp.

RUMANIAN, per, Studii si Cercetari de Fiziologie, Vol V, No 2, 1960, pp 435-441.

JPRS 9643

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ECONOMIC XX EFFECTIVENESS OF THE DEVELOPMENT
OF MACHINE BUILDING IN REGIONS EAST OF THE URALS,

BY M. GHKOL'NIKOV, X 12 PP.
RUSSIAN, PER, PLANOVOYE KHOZYAYSTVO, NO 9,

SEP 1962, PP 65-71.

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Discontinuous Junction of Rectangular Waveguides in H Plane, by Jan Chmurny, 10 pp.

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JPRS 23532

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(DC-3601)

The Way to Make the Communist Party a Great People's Party, by Ajay Ghosh, 10 pp.

HINDI, np, Janyug, 2 Feb 1958.

JPRS 11912

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A Soure of Inspiration, by Adzhoy Ghosh.

RUSSIAN, np, Pravda, 16 Oct 1961.

~~XKKS~~
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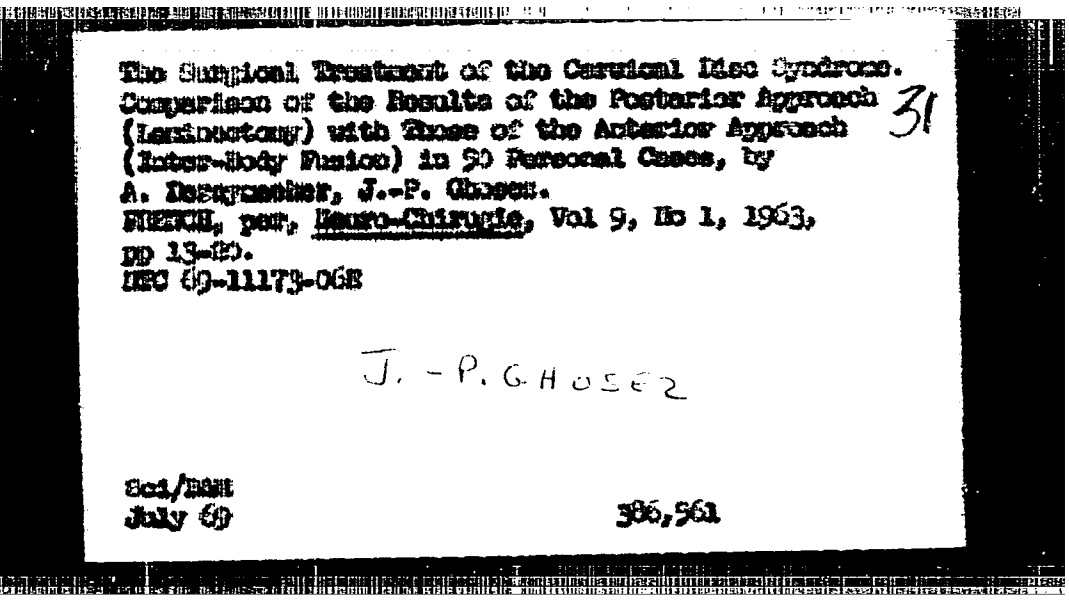

The Surgical Treatment of the Cervical Disc Syndrome. Comparison of the Results of the Posterior Approach (Laminectomy) with Those of the Anterior Approach (Inter-Body Fusion) in 50 Personal Cases, by A. Desgrandchar, J.-P. Ghosen.
FRENCH, per. Neuro-Chirurgie, Vol 9, No 1, 1963, pp 13-29.
HEC 69-11173-068

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Houri, A. Ghouila.
THE PROBLEM OF THE MAXIMUM FLOW IN TRANSPORTATION NETWORKS WITH CORRESPONDING CONSTRAINTS (Recherche du Flot Maximum dans Certains Reseaux Lorsqu'on Impose une Condition de Bouclage). [1963] [20]p. (foreign text included). Order from SLA $1.60 63-14055

Trans. of mono. International Conference on Operational Research (no. 2) 1960. Proceedings, p. 156-163.

DESCRIPTORS: *Transportation, *Traffic, Networks, *Linear programming, Operations research.

We take a transportation network in which each entry arc is matched with an exit arc, and reciprocally; two such arcs are required to carry the same flow. Under such conditions we can obtain the maximum (Machinery--Transport, TT, v. 10, no. 4) (over)

63-14055

I. Houri, A. G.

6192

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170033-3

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Ghouila-Houri, A.
A SUFFICIENT CONDITION FOR THE EXISTENCE OF A HAMILTONIAN CIRCUIT. [1961] 6p. 2 refs.
Order from SLA $1.10 61-14758

Trans. of Academie des Sciences [Paris].
Comptes Rendus (France) 1960, v. 251, no. 4,
p. 495-497.

DESCRIPTORS: Quantum mechanics, Theory.

This paper demonstrates a conjecture advanced by C. Berge which generalizes both a König theorem and a Dirac theorem. (Author)

(Physics--Theoretical, TT, v. 6, no. 7)

61-14758

I. Ghouila-Houri, A.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170033-3

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Details Concerning the Structure of Disaccharide-Peptide Complexes Liberated From the Cell Walls of Micrococcus Lysodeikticus by the Action of β (1→4) N-Acetyl-Hexosaminidases, by J. M. Ghuysen, 7 pp, 6 Atch.

FRENCH, per, Biochimica et Biophysica, Acta, Vol XLVII, 1961, pp 561-568.

NIH 11-3-61

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(HI-4581)

SETOC

Czechoslovak Metallurgy From 1945 to 1960, by Miri Chvojka, 11 pp. FOR OFFICIAL USE ONLY

CZECH, per, Hutnicke Listy, Vol XV, No 6, 1960, pp 419-422.

JPRS 5801

NEur - Czechoslovakia
NT Econ
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70-13438-06R

Ghys, R.

PROTECTIVE EFFECT OF TESTOSTERONE AND SOME OTHER STEROID HORMONES AGAINST RADIUM. Journal Belge de Radiologie, v. 41, p. 736-755, 1958. Figs., refs. omitted.

Order from NTC as 70-13438-06R: HC $ 7.60, MF $ 5.80.

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S-989/64

The Influence of Metabolic Factors on Radiosensitivity, by Roger Ghys, 15 pp

FRENCH, per, Laval Medical, Vol XXXIV, No Jan 1963, pp 69-78.

JPRS/SF-3353/SPECIAL

Sci - Biol & Med
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Relationships in the Vapor Pressure of Organic Substances Belonging to a Homologous Series, by A. Giacalone, 8 pp.

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Assoc Tech Serv 53J15I
SLA 58-05

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Anilides of Orthoformic Acid and
Their Transposition into the Corresponding
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ITALIAN, per, Gazzetta Chimica Italiana,
Vol LXII, 1932, pp 577-582.
SLA TT 64-20346

A. Giacalone

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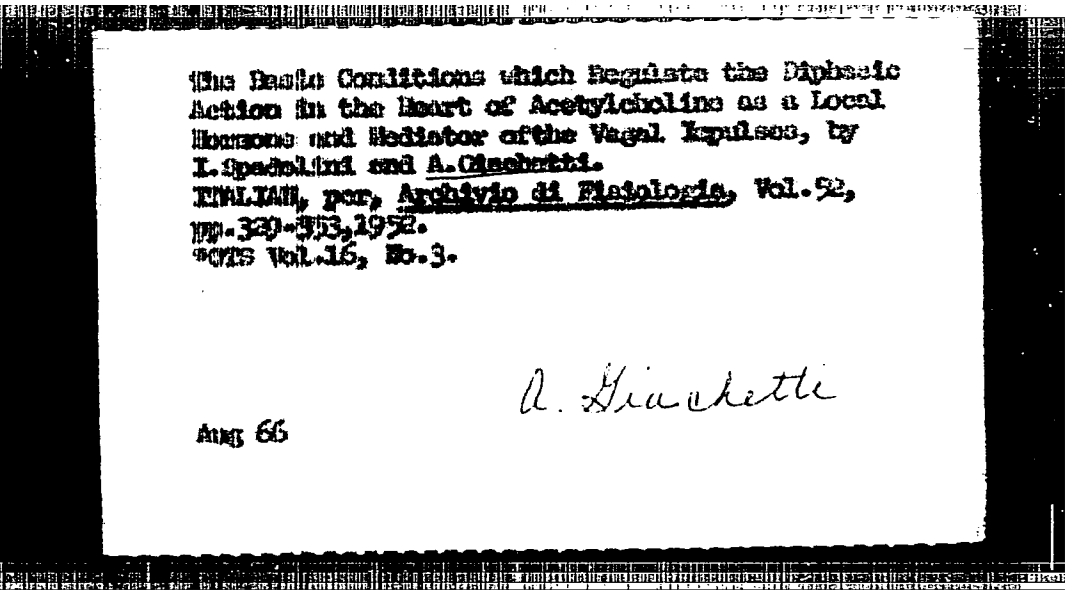

The Basic Conditions which Regulate the Diphasic Action in the Heart of Acetylcholine as a Local Hormone and Mediator of the Vagal Impulses, by L.Spadolini and A.Ghiaretti.
ITALIAN, per, Archivio di Fisiologia, Vol.52, pp.329-353,1952.
*CRS Vol.16, No.3.

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[Kinetics of Propylene Polymerization with Highly Stereospecific Heterogeneous Catalysts]. Part III, Chain Deactivation Processes Dependent on the Catalyst Concentration, by G. Natta, I. Pasquon, E. Giachetti, 18 p.

ITALIAN, per, La Chim e Ind, 1958, Vol LX, No 2, pp 97-103.

SLA 59-20711

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Characteristics of the $VOCl_3$-$Al[CH_2CH(CH_3)_2]_3$ Catalyst System, by I. Pasquon, E. Giachetti, L. Giuffre, 15 pp.

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SLA 59-15513

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Kinetics of Propylene Polymerization With Highly Stereospecific Heterogeneous Catalysts. Part 1. Overall Kinetics of Polymerization Process, by G. Natta, I. Pasquon, E. Giachetti, 20 pp.

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SLA 59-15512

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Kinetics of Chain Growth and Termination Processes in Stereospecific Polymerization of Polypropylene, by G. Natta, I. Pasquon, E. Giachetti, 19 pp.

GERMAN, per, Makromol Chem, Vol XXIV, No 3, Oct 1957, pp 258-276

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Kinetics of Stereospecific Polymerization of Propylene to Isotactic Polymers, by G. Natta, I. Pasquon, E. Giachetti, 12 pp.

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SIA 3225

Sci - Chem
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Giacobini, Clelia.
SYNTHETIC PLASTICS AS CARBON SOURCE FOR CERTAIN MICROORGANISMS. [1961] 10p. 3 refs.
Order from SLA $1.10 61-18270

Trans. of Istituto Centrale del Restauro. Boll[etino] (Italy) 1957, v. 31/32, p. 109-118.

DESCRIPTORS: *Microorganisms, *Carbon, Growth, *Plastics, Culture media, Fungi, Resins, Vinyl radicals, Acetates.

Experiments demonstrate how solid Vinavyls can be attacked by fungi. Growth is not noticeable, but is characterized by the formation of points of attack, from which the hyphae penetrate the innermost structure of the resin. Infiltration, which can be detected macroscopically, is also confirmed by microscopic observations. The mycelium of individual strains also
(Biological Science--Microbiology, TT, v. 7, no. 11)
(over)

61-18270

1. Giacobini, C.

209041

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170033-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170033-3

Giacobini, Clelia.
GROWTH OF MICROORGANISMS ON A SYNTHETIC ADHESIVE. [1961.] 9p. 7 refs.
Order from SLA [1. 10 61-18620

Trans. of Ist[ituto] Centr[ale] del Restauro. Bollettino (Italy) 1958, v. 33, p. 19-26.

DESCRIPTORS: *Microorganisms, Growth, *Adhesives. Resins, Plasticizers, Fungi, Culture media, Carbon.

Previous tests (Ist. Centr. del Restauro. Bollettino 31/32: 103-113, 1957; available in translation from SLA [1. 10 as 61-18270), wherein it was demonstrated that certain synthetic solid Vinavyls can constitute a carbon source usable by some microorganisms for their growth, were extended to synthetic adhesives composed of polyvinyl resins mixed with plasticizers. Results showed that these can be attacked by micro- (Biological Sciences--Microbiology, TT, v. 7, no. 11)
(over)

61-18620

I. Giacobini, C.

209142

Office of Technical Services

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ON THE CONSTITUTION OF SULFUR MONOCHLORIDE AND ON THE DERIVATIVES OF THE HYPOTHETICAL ACID $(S\text{-}OH)_2$. [1960] 9p. 17 refs.
Order from SLA mi$1.80, ph$1.80 60-16848

Trans. of Accad[emia Nazionale dei] Lincei [Rome. Classe di Scienze, Fisiche, Matematiche e Naturali. Rendiconti] (Italy) 1935, ser. 6, v. 21, p. 36-42.

(Unannounced)

1. Sulfur chlorides--Synthesis
I. Giacomello, G.

Office of Technical Services

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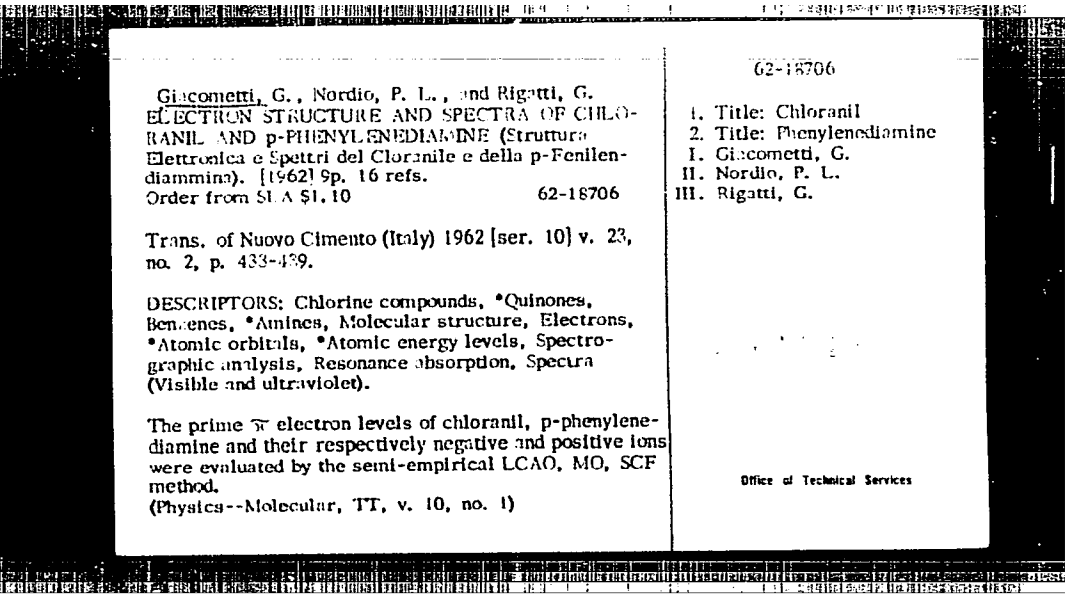

Giacometti, G., Nordio, P. L., and Rigatti, G.
ELECTRON STRUCTURE AND SPECTRA OF CHLORANIL AND p-PHENYLENEDIAMINE (Struttura Elettronica e Spettri del Cloranile e della p-Fenilendiammina). [1962] 9p. 16 refs.
Order from SLA $1.10 62-18706

Trans. of Nuovo Cimento (Italy) 1962 [ser. 10] v. 23, no. 2, p. 433-439.

DESCRIPTORS: Chlorine compounds, *Quinones, Benzenes, *Amines, Molecular structure, Electrons, *Atomic orbitals, *Atomic energy levels, Spectrographic analysis, Resonance absorption, Specta (Visible and ultraviolet).

The prime π electron levels of chloranil, p-phenylenediamine and their respectively negative and positive ions were evaluated by the semi-empirical LCAO, MO, SCF method.
(Physics--Molecular, TT, v. 10, no. 1)

62-18706

1. Title: Chloranil
2. Title: Phenylenediamine
I. Giacometti, G.
II. Nordio, P. L.
III. Rigatti, G.

Office of Technical Services

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Probable Effect of Electric and Magnetic Fields on the Velocity of Propagation and Coefficient of Absorption of Ultrasonics in Some Liquids, by A. Barone and A. Giacomini.

ITALIAN; per, Ricerca Sci, Vol XV, 1945, pp 264-266.

TMSXX-T-1454

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An Improved Method of Determining the Homogeneity of Solids by Means of Supersonics, by A. Giacomini, A. Bertini.

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WEar - Italy
Scientific - Physics

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CSIRO/No.7977

P. Giacomo

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2 p.
ITALIAN, pat, Patent No 319,677.
Dept of Comm
Patent Office

Giovanni Giaconia

Sci-NGH
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The Use of Various Fuels in a Diesel Engine,
by D. Giacosa. USCL

(ITALIAN) FRENCH, rpt. 7th Int. F.I.SI.TA.
Congress Proc, 1958, pp 121-133.

DSIR 34560/CT

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Thermoregulation, by J. Giaji.

Actualiti'es Scientifiques et Industrielles.
577 Nutrition. Vol 577, 1938, pp 1-73.

CSIRO/No 5224

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Peak Metabolism and Metabolic Quotient, by
J. Giaja.

FRENCH, per, Annales de Physiologie et de Physiochimie Biologique, No 1, 1925, pp 596-627.

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S.L.A. Tr 847/1956

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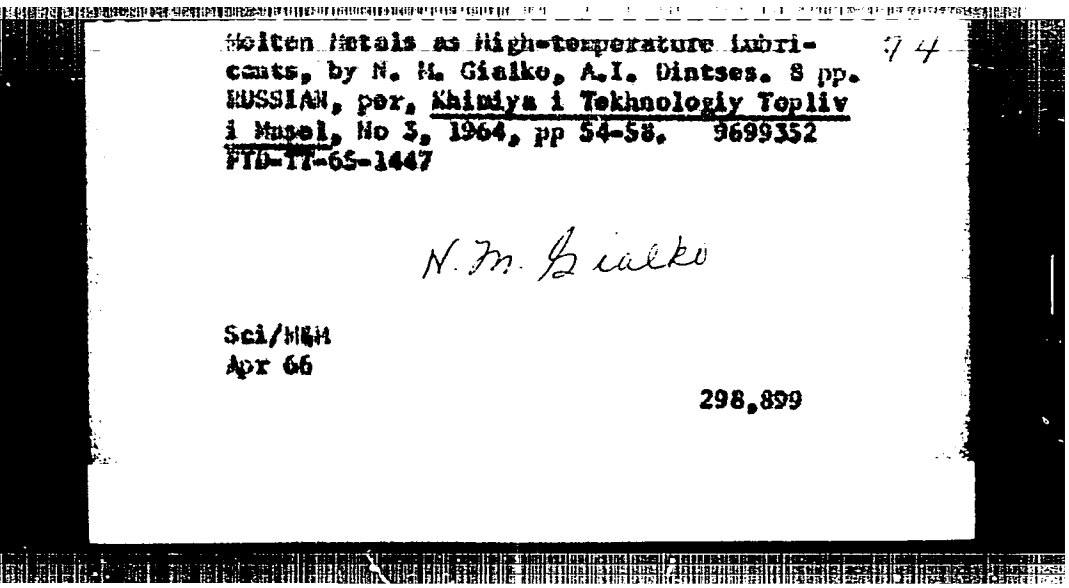

Molten Metals as High-temperature Lubricants, by N. M. Gialko, A.I. Dintses. 8 pp. RUSSIAN, per, Khimiya i Tekhnologiy Topliv i Masel, No 3, 1964, pp 54-58. 9699352
FTD-TT-65-1447

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N. M. Gialko

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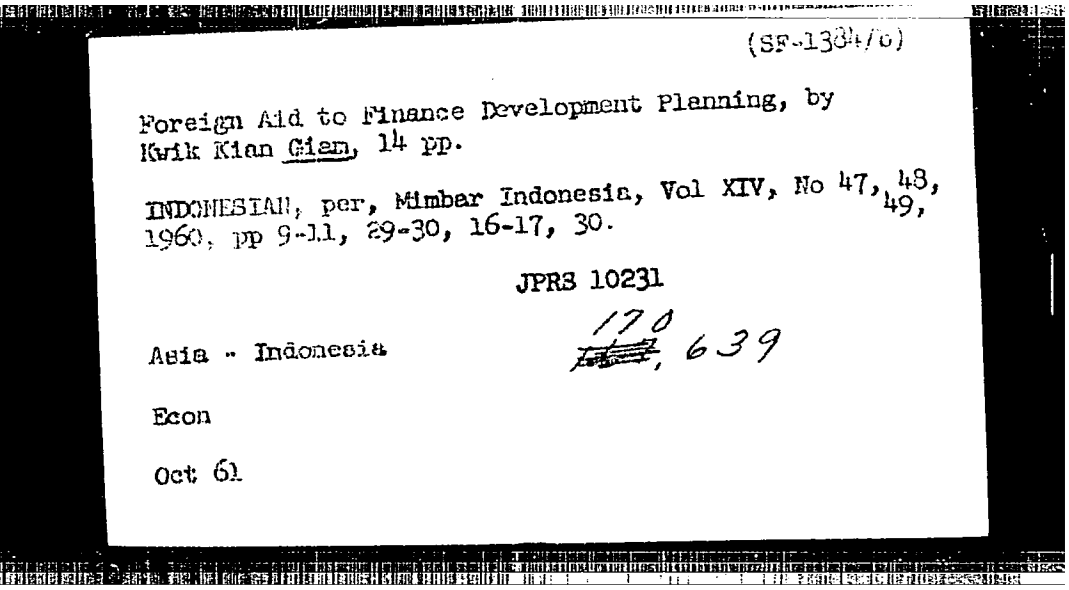

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JPRS 10231

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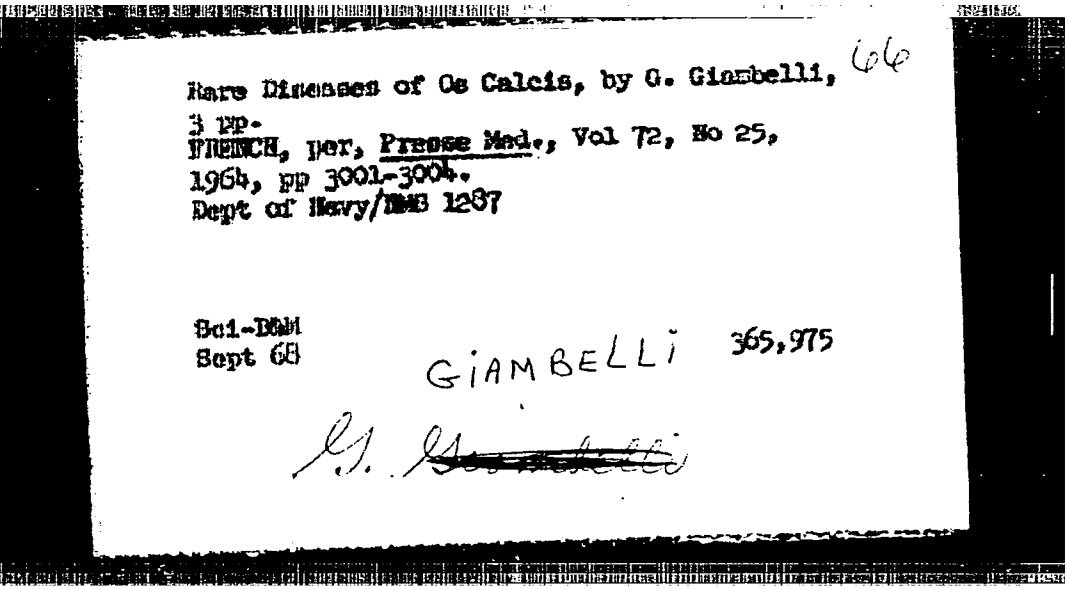

Rare Diseases of Os Calcis, by G. Giambelli, 66
3 pp.
FRENCH, per, Presse Med., Vol 72, No 25,
1964, pp 3001-3004.
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GIAMBELLI 365,975

G. Giambelli

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Procedure for the Preparation of Dibasic Acids From Naphthalene, Products Obtained and Their Uses, by Chiusoli Giampaolo, Francesco Minisci, Adolfo Quilico, 8 p.

ITALIAN, patent, 552738, date deposited 15 May 56, Date concession 11 Dec 56,

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SLA 60-10090

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Gonadotropic Therapy in Hypophyso-Ovarian Genital Dysfunction. Clinical Experience with Human Anterior Pituitary-Like Gonadotropin, by L. Gianaroli, 10 pp.

ITALIAN, per, Rivista italiana di ginecologia, Vol XXXV, 1952, pp 128-140.

NIH Tr 4-56

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Vulcanized Elastomers from Substantially Amorphous α-Olefin Polymers and Copolymers and Process for their Production, by Natta, Giulio, Crespi, Giovanni, Borsini Giancarlo, 32 pp.

ITALIAN, Belgian patent 563,834, 9 Jan 58, by Montecatini Societa Generale per l'Industria Mineraria e Chimica, Milan. Priority: Italian patent application 430, filed 9 Jan 57 and 10,997, filed 23 Jul 57.

RIE rpt 96954

Sci - Chem
OTS I, 12

Jul 59

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A. Gianetto

Sci-Mech Indus Civ Mar Engr
Nov 66 313,572

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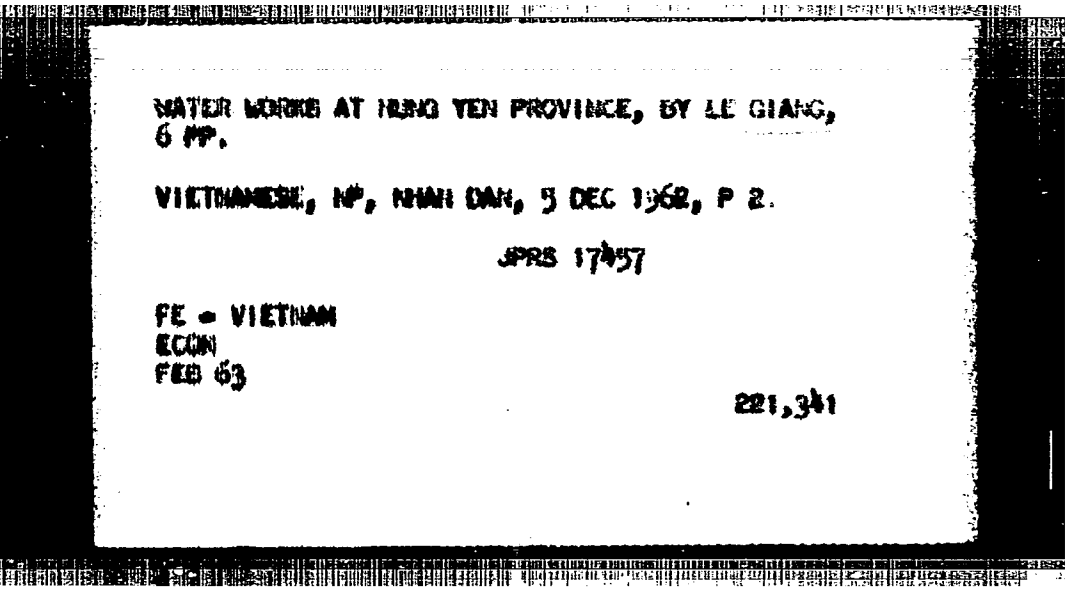

WATER WORKS AT HUNG YEN PROVINCE, BY LE GIANG,
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VINYL CHLORIDE POLYMERS OBTAINED WITH CATALYSTS PREPARED FROM ALUMINUM ALKYLS AND VANADIUM COMPOUNDS. Aug 62, 4100 words, 25 refs.
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subsequent copies $2.70/ea.

Trans. of [la] Chimica e [l']Industria (Italy) 1962, v. 44 [no. 4] p. 371-378.

DESCRIPTORS: *Polymers, *Vinyl chlorides, Acetates, Catalysts, Metalorganic compounds, *Aluminum compounds, *Vanadium compounds, Alkyl radicals, Chlorides.

(Chemistry--Organic, TT, v. 8, no. 7)

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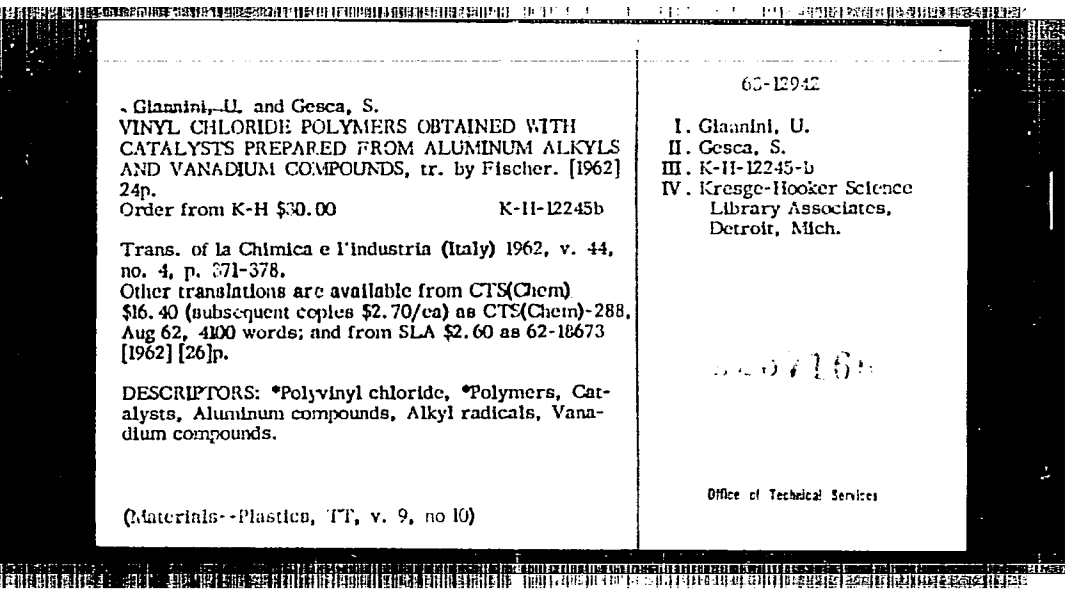

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DESCRIPTORS: *Polyvinyl chloride, *Polymers, Catalysts, Aluminum compounds, Alkyl radicals, Vanadium compounds.

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Trans. of [la] Chim[ica] e l'Ind[ustria] (Italy) 1962, v. 44 [no. 4] p. 371-378.

DESCRIPTORS: *Polyvinyl chloride, Polymerization, *Catalysts, *Metalorganic compounds, *Aluminum compounds, Alkyl radicals, *Vanadium compounds, Acetyl radicals, Acetones, Esters, Reaction kinetics, Polymers.

The polymerization of vinyl chloride in the presence of catalysts prepared from aluminum alkyl compounds and transition metal compounds is described. In particular, the use of the catalyst based on $AlCl(C_2H_5)OC_2H_5$ and
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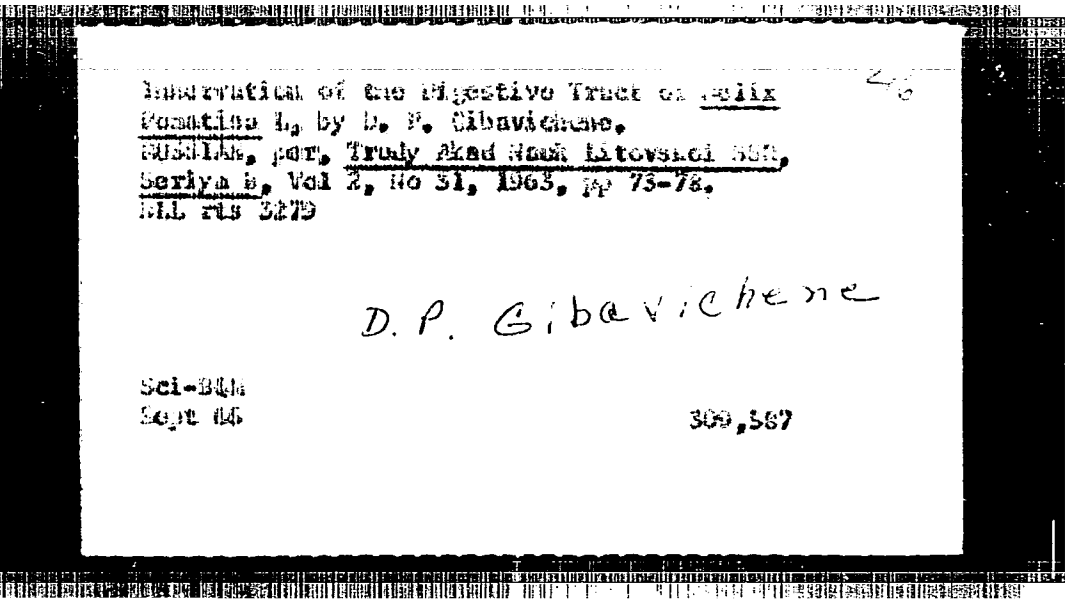

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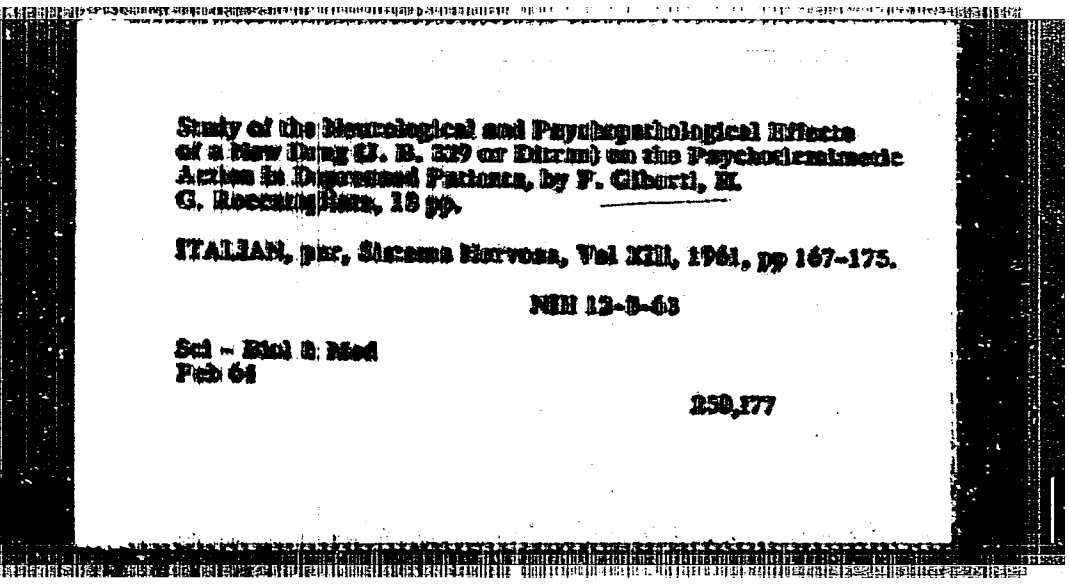

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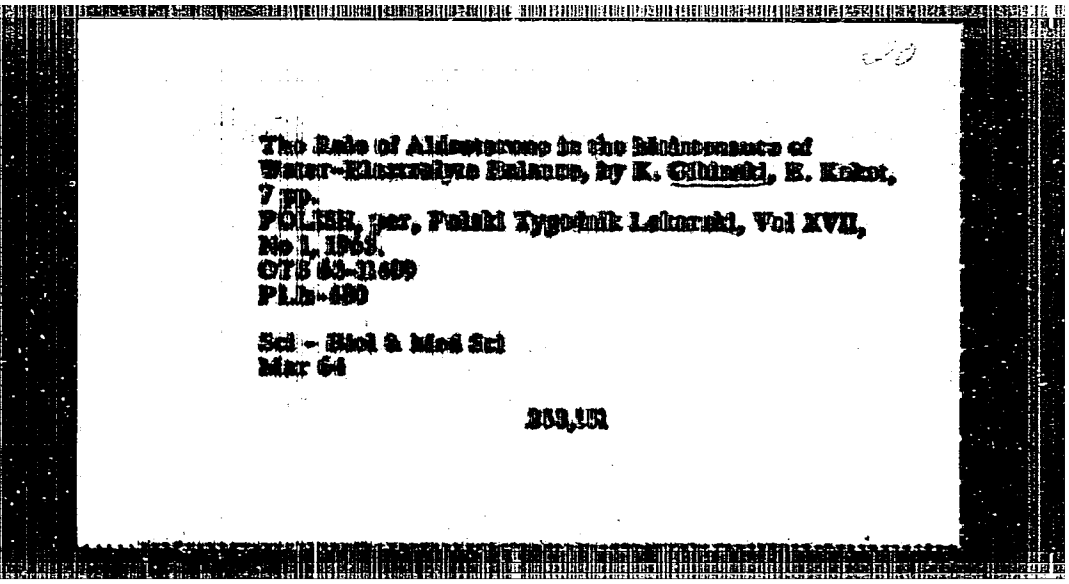

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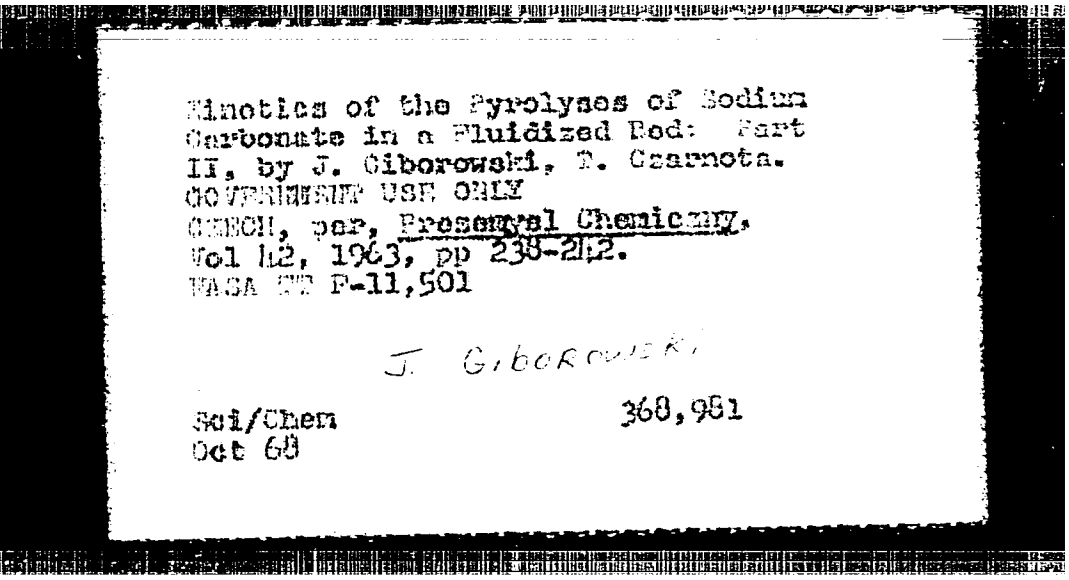

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DESCRIPTORS: *Combustion, Flames, Gases, Temperature, Measurement, Xenon lamps, Optical analysis, Plasma physics, *High temperature research, *Optical instruments, Pyrometers,

The optical method for the instantaneous temperature measurement of flames used at O.N.E.R.A. and limited previously to measurements on flames for which the temperature does not exceed 3,000°K can be (Physics--Thermodynamics, TT, v. 11, no. 6) (over)

TT-64-12231

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